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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/019,481	04/04/2002	Kazuhiro Takagi	AM100246-00	1417
26474	7590 07/03/2006		EXAMINER	
	RUCE DELUCA & QU	LEVY, NEIL S		
1300 EYE STREET NW SUITE 400 EAST TOWER WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER
			1615	
		DATE MAILED: 07/03/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/019,481	TAKAGI ET AL.			
		Examiner	Art Unit			
		NEIL LEVY	1615			
Period fo	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
	ORTENED STATUTORY PERIOD FOR REPLY	/ IS SET TO EVOIDE 2 MONTH/	6) UD THIDTA (30) DVA			
WHIC - Exter after - If NC - Failu Any	CHEVER IS LONGER, FROM THE MAILING DATE is a communication. The major and the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. nely filed the mailing date of this communication.			
Status						
1)⊠	Responsive to communication(s) filed on 11 Ag	<u>oril 2006</u> .				
2a)⊠	This action is FINAL . 2b) ☐ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠	4)⊠ Claim(s) <u>1,10 and 13-47</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
· ·	Claim(s) is/are allowed.					
·	Claim(s) 1.10 and 13-47 is/are rejected.					
_	Claim(s) is/are objected to. Claim(s) <u>1,10 and 13-47</u> are subject to restriction	on and/or election requirement				
0)23	oralin(s) 1,70 and 15-41 are subject to restrict	on and/or election requirement.				
Applicati	on Papers					
9)☐ The specification is objected to by the Examiner.						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority u	ınder 35 U.S.C. § 119					
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)[a) All b) Some * c) None of:					
	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. 					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	t(s)					
1) Notic	e of References Cited (PTO-892)	4) Interview Summary				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Da 5) Notice of Informal Pa			ite atent Application (PTO-152)			
	r No(s)/Mail Date	6) Other:				

Art Unit: 1615

DETAILED ACTION

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1,10,13-47 are rejected under 35 U.S.C. 102(e) as being anticipated.

byTREACY et al 6342518

Claims 18-47 add specification of the moieties of claims 1, 15, 16; all of which are inclusive of the I(a) compound of TREACY, thus the rejection is maintained, as the TREACY disclosure is no better/no worse than applicant's, in so far as methods of controlling the vast number of insects claimed are concerned.

TREACY, although commonly owned, is available under 102 (e); but not under 103.

Applicant's arguments filed 4/11/06 have been fully considered but they are not persuasive. Applicant's arguments have been considered in the continued rejection. The data in the case, and declarations, suggest efficacy, with required experimentation. 3000 PPM was only able to kill 40% of ants of pogomymex species (I, pages 18, 19 of declaration of 4/11/06) to determine whether a particular species can or can not be treated with an effective amount of any of the compounds claimed. Although a limited number of ant and termite species were effectively controlled in simulated habitat or soil, it is not at all clear that wood treatment, or treatment of the claim 15 materials or expected loci of pests, or crop treatment, would be an effective means of control. Methods limited to ants and termites treated with the demonstrated effective compound (i.e. claim 13 compound) are seen as outside the TREACY's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NEIL LEVY whose telephone number is 571-272-0619. The examiner can normally be reached on Tuesday-Friday, 7 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MICHAEL WOODWARD can be reached on 571-272-8373. The fax phone

Application/Control Number: 10/019,481

Art Unit: 1615

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner
Art Unit 1615

Page 3
